Survey of Graduate Students and Postdoctorates in Science and Engineering CROSSWALK BETWEEN NSF DISCIPLINE CODES AND THE NCES CLASSIFICATION OF INSTRUCTIONAL PROGRAMS

The following set of discipline codes categorizes the science and engineering departments or programs in the Survey of Graduate Students and

ENGI	NEERING	EARTH, ATMOSPHERIC, AND OCEAN SCIENCES
101	AEROSPACE ENGINEERING 14.02 AEROSPACE, AERONAUTICAL, AND ASTRONAUTICAL ENGR.	301 ATMOSPHERIC SCIENCES 40.04 ATMOSPHERIC SCIENCES AND METEOROLOGY
	AGRICULTURAL ENGINEERING 14.03 AGRICULTURAL ENGINEERING	302 GEOSCIENCES 40.06 GEOLOGICAL AND RELATED SCIENCES 40.0703 EARTH AND PLANETARY SCIENCES
	BIOMEDICAL ENGINEERING 14.05 BIOENGINEERING AND BIOMEDICAL ENGINEERING CUENTO AL ENGINEERING	303 OCEAN SCIENCES 26.0607 MARINE/AQUATIC BIOLOGY
	CHEMICAL ENGINEERING 03.0509 WOOD SCIENCE 14.07 CHEMICAL ENGINEERING	40.0702 OCEANOGRAPHY 304 EARTH, ATMOSPHERIC, AND OCEAN SCIENCES, N.E.C.
	14.32 POLYMER/PLASTICS ENGINEERING	MATHEMATICAL SCIENCES
	CIVIL ENGINEERING 04.02 ARCHITECTURE	402 MATHEMATICS AND APPLIED MATHEMATICS
	14.04 ARCHITECTURAL ENGINEERING	27.01 MATHEMATICS
	14.08 CIVIL ENGINEERING 14.0803 STRUCTURAL ENGINEERING	27.03 APPLIED MATHEMATICS 27.0302 OPERATIONS RESEARCH
	14.0805 WATER RESOURCES ENGINEERING	27.99 MATHEMATICS, OTHER
	14.14 ENVIRONMENTAL/ENVIRONMENTAL HEALTH ENGINEERING	30.08 MATHEMATICS AND COMPUTER SCIENCE
	ELECTRICAL ENGINEERING 14.09 COMPUTER ENGINEERING 14.10 ELECTRICAL, ELECTRONICS, AND COMMUNICATIONS ENGR.	403 STATISTICS 27.05 MATHEMATICAL STATISTICS 52.0802 ACTUARIAL SCIENCE
	ENGINEERING SCIENCE AND ENGINEERING PHYSICS 14.12 ENGINEERING PHYSICS	COMPUTER SCIENCE
	14.13 ENGINEERING SCIENCE	401 COMPUTER SCIENCE
INR	INDUSTRIAL/MANUFACTURING ENGINEERING	11.01 COMPUTER AND INFORMATION SCIENCES, GENERAL 11.04 INFORMATION SCIENCES AND SYSTEMS
	14.17 INDUSTRIAL/MANUFACTURING ENGINEERING	11.07 COMPUTER SCIENCE
	14.27 SYSTEMS ENGINEERING 14.30 ENGINEERING/INDUSTRIAL MANAGEMENT	52.1201 MANAGEMENT INFORMATION SYSTEMS 52.1301 MANAGEMENT SCIENCE
	30.06 SYSTEMS SCIENCE	52.1301 WANAGEWENT SCIENCE
na	MECHANICAL ENGINEERING	AGRICULTURAL SCIENCES (SEE ALSO 102 AND 901)
	14.11 ENGINEERING MECHANICS	501 AGRICULTURAL SCIENCES
	14.19 MECHANICAL ENGINEERING	02.01 AGRICULTURE/AGRICULTURAL SCIENCES 02.02 ANIMAL SCIENCES
10	METALLURGICAL AND MATERIALS ENGINEERING	02.02 ANNIVIAL SCIENCES 02.03 FOOD SCIENCES
	14.06 CERAMIC SCIENCES AND ENGINEERING	02.04 PLANT SCIENCES
	14.18 MATERIALS ENGINEERING 14.20 METALLURGICAL ENGINEERING	02.05 SOIL SCIENCES 02.99 AGRICULTURAL SCIENCES, OTHER
	14.28 TEXTILE SCIENCES AND ENGINEERING	US.01 NATURAL RESOURCES CONSERVATION
	14.31 MATERIALS SCIENCE 40.0701 METALLURGY	03.02 CONSERVATION AND REGULATION 03.03 FISHING AND FISHERIES SCIENCES AND MANAGEMENT
44	MINING ENGINEERING	03.05 FORESTRY AND RELATED SCIENCES
	14.15 GEOLOGICAL ENGINEERING	03.06 WILDLIFE AND WILDLANDS MANAGEMENT 03.99 CONSERVATION AND RENEWABLE NATURAL RESOURCES,
	14.16 GEOPHYSICAL ENGINEERING	OTHER
	14.21 MINING AND MINERAL ENGINEERING NUCLEAR ENGINEERING	BIOLOGICAL SCIENCES
	14.23 NUCLEAR ENGINEERING	601 ANATOMY
13	PETROLEUM ENGINEERING	26.0601 ANATOMY 51.1301 MEDICAL ANATOMY
	14.25 PETROLEUM ENGINEERING	
114	ENGINEERING, N.E.C.	602 BIOCHEMISTRY 26.0202 BIOCHEMISTRY
	14.01 ENGINEERING, GENERAL	51.1302 MEDICAL BIOCHEMISTRY
	14.22 NAVAL ARCHITECTURE AND MARINE ENGINEERING 14.24 OCEAN ENGINEERING	603 BIOLOGY
	14.29 ENGINEERING DESIGN	26.01 BIOLOGY, GENERAL
	14.99 ENGINEERING, OTHER	604 BIOMETRY AND EPIDEMIOLOGY
HYS	SICAL SCIENCES	26.0614 BIOMETRICS
201	ASTRONOMY	26.0615 BIOSTATISTICS 51.1303 MEDICAL BIOMATHEMATICS AND BIOMETRICS
	40.02 ASTRONOMY	51.2203 EPIDEMIOLOGY
	40.03 ASTROPHYSICS	605 BIOPHYSICS
	CHEMISTRY	26.0203 BIOPHYSICS
	40.05 CHEMISTRY (SEE ALSO 602) 40.0507 POLYMER CHEMISTRY	51.1304 MEDICAL BIOPHYSICS/PHYSICS
		606 BOTANY
	PHYSICS 40.08 PHYSICS (SEE ALSO 605)	26.03 BOTANY (EXCLUDING 26.05 MICROBIOLOGY/BACTERIOLOGY—SEE 61)
	40.0807 OPTICS	26.0305 PLANT PATHOLOGY
	40.0809 ACOUSTICS	26.0307 PLANT PHYSIOLOGY
04	PHYSICAL SCIENCES, N.E.C.	607 CELL AND MOLECULAR BIOLOGY
	40.01 PHYSICAL SCIENCES, GENERAL 40.0799 MISCELLANEOUS PHYSICAL SCIENCES, OTHER	26.04 CELL AND MOLECULAR BIOLOGY 26.0401 CELL BIOLOGY
	40.99 PHYSICAL SCIENCES, OTHER	26.0401 CELL BIOLOGY 26.0402 MOLECULAR BIOLOGY
		51.1305 MEDICAL CELL BIOLOGY

26.0401 CELL BIOLOGY
26.0402 MOLECULAR BIOLOGY
51.1305 MEDICAL CELL BIOLOGY
51.1309 MEDICAL MOLECULAR BIOLOGY

608 ECOLOGY

26.0603 ECOLOGY

609 ENTOMOLOGY AND PARASITOLOGY

26.0610 PARASITOLOGY 26.0702 ENTOMOLOGY

610 GENETICS

26.0613 GENETICS, PLANT AND ANIMAL 26.0617 EVOLUTIONARY BIOLOGY

MEDICAL GENETICS 51.1306

611 MICROBIOLOGY, IMMUNOLOGY, AND VIROLOGY 26.05 MICROBIOLOGY/BACTERIOLOGY

26.0618 BIOLOGICAL IMMUNOLOGY VIROLOGY 26.0619 MEDICAL MICROBIOLOGY 51.1308

612 NUTRITION

19.05 FOODS AND NUTRITION STUDIES NUTRITIONAL SCIENCES MEDICAL NUTRITION 26.0609 51.1311

613 PATHOLOGY
26.0704 PATHOLOGY, HUMAN AND ANIMAL
51.1312 MEDICAL PATHOLOGY

614 PHARMACOLOGY

26.0612 TOXICOLOGY 26.0705 PHARMACOLO PHARMACOLOGY, HUMAN AND ANIMAL 51.1314 MEDICAL TOXICOLOGY

26.0706 PHYSIOLOGY, HUMAN AND ANIMAL 51.1313 MEDICAL PHYSIOLOGY

616 ZOOLOGY

ZOOLOGY

617 BIOSCIENCES, N.E.C.

MCES, N.E.C.
BIOTECHNOLOGY RESEARCH
MISCELLANEOUS BIOLOGICAL SPECIALIZATIONS, OTHER
BIOLOGICAL SCIENCES/LIFE SCIENCES, OTHER
BIOLOGICAL AND PHYSICAL SCIENCES 26.0616 26.99

30.01

BIOPSYCHOLOGY 30.10

PSYCHOLOGY

801 PSYCHOLOGY, COMBINED PSYCHOLOGY, GENERAL 42.01

802 PSYCHOLOGY, EXCEPT CLINICAL

COGNITIVE PSYCHOLOGY AND PSYCHOLINGUISTICS COMMUNITY PSYCHOLOGY 42.03

42.04 42.07

DEVELOPMENTAL AND CHILD PSYCHOLOGY EXPERIMENTAL PSYCHOLOGY INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY 42.08

42.09

PHYSIOLOGICAL PSYCHOLOGY/PSYCHOBIOLOGY 42.11

42.16 SOCIAL PSYCHOLOGY 42.17

SCHOOL PSYCHOLOGY PSYCHOLOGY, OTHER ART THERAPY 42.99

51.2301

51.2303 **HYPNOTHERAPY**

PSYCHOANALYSIS 51.2705

803 CLINICAL PSYCHOLOGY

42 02 CLINICAL PSYCHOLOGY

SOCIAL SCIENCES

901 AGRICULTURAL ECONOMICS

AGRICULTURAL BUSINESS AND MANAGEMENT, GENERAL AGRICULTURAL BUSINESS/AGRIBUSINESS OPERATIONS 01 0102 AGRICULTURAL ECONOMICS

01 0103

902 ANTHROPOLOGY (CULTURAL AND SOCIAL)
45.02 ANTHROPOLOGY
45.03 ARCHAEOLOGY

903 ECONOMICS

ECONOMICS
BUSINESS/MANAGERIAL ECONOMICS 52 06

904 GEOGRAPHY

GEOGRAPHY 45.0702 CARTOGRAPHY

905 HISTORY AND PHILOSOPHY OF SCIENCE

45.0804 HISTORY AND PHILOSOPHY OF SCIENCE

906 LINGUISTICS

16.0102 LINGUISTICS

907 POLITICAL SCIENCE/PUBLIC ADMINISTRATION
44.04 PUBLIC ADMINISTRATION
44.05 PUBLIC POLICY ANALYSIS

44.99 PUBLIC ADMINISTRATION AND SERVICES, OTHER

45.09 INTERNATIONAL RELATIONS AND AFFAIRS

POLITICAL SCIENCE AND GOVERNMENT 45.10

908 SOCIOLOGY

DEMOGRAPHY AND POPULATION STUDIES 45.05

45 11 SOCIOLOGY

909 SOCIOLOGY/ANTHROPOLOGY

910 SOCIAL SCIENCES, N.E.C.

CITY/URBAN, COMMUNITY, AND REGIONAL PLANNING ARCHITECTURAL URBAN DESIGN AND PLANNING AREA, ETHNIC, AND CULTURAL STUDIES GERONTOLOGY 04.07

05

30.11

43.01

CRIMINAL JUSTICE AND CORRECTIONS
COMMUNITY ORGANIZATION, RESOURCES, AND SERVICES
SOCIAL SCIENCES, GENERAL
CRIMINOLOGY 44.02

45 01

45.04

URBAN AFFAIRS/STUDIES SOCIAL SCIENCES, OTHER 45.12 45 99

HEALTH FIELDS (SEE ALSO 103)

701 ANESTHESIOLOGY

51.1604 NURSING ANESTHETIST (POST-R.N.)

702 CARDIOLOGY

703 ONCOLOGY/CANCER RESEARCH

704 ENDOCRINOLOGY

705 GASTROENTEROLOGY

706 HEMATOLOGY

707 NEUROLOGY

26.0608 NEUROSCIENCE

708 OBSTETRICS AND GYNECOLOGY

709 OPHTHALMOLOGY

51.1701 OPTOMETRY (O.D.)

710 OTORHINOLARYNGOLOGY

711 PEDIATRICS

712 PREVENTIVE MEDICINE AND COMMUNITY HEALTH

PUBLIC HEALTH

51.2202 ENVIRONMENTAL HEALTH

51.1610 NURSING, PSYCHIATRY/MENTAL HEALTH (POST-R.N.)

714 PULMONARY DISEASE

715 RADIOLOGY

26.0611 RADIATION BIOLOGY/RADIOBIOLOGY

716 SURGERY

717 CLINICAL MEDICINE, N.E.C.
51.1399 MEDICAL BASIC SCIENCES, OTHER
51.1201 MEDICINE (M.D.)
51.14 MEDICAL CLINICAL SCIENCES (M.S., Ph.D.)

OSTEOPATHIC MEDICINE (D.O.) PODIATRY (D.P.M., D.P., Pod.D.) 51.19

51.21

718 DENTAL SCIENCES

DENTISTRY (D.D.S., D.M.D.)

51.05 DENTAL CLINICAL SCIENCES/GRAD. DENTISTRY (M.S., Ph.D.)

719 NURSING

NURSING

(EXCLUDING 51.1610, NURSING, PSYCHIATRY/MENTAL HEALTH—SEE 713, AND 51.1604 NURSING ANESTHETIST—

720 PHARMACEUTICAL SCIENCES

PHARMACY 51.20

721 VETERINARY SCIENCES

VETERINARY MEDICINE (D.V.M.) VETERINARY CLINICAL SCIENCES (M.S., Ph.D.)

722 HEALTH-RELATED, N.E.C.
31.0505 EXERCISE SCIENCE/PHYSIOLOGY AND MOVEMENT STUDIES
51.2306 OCCUPATIONAL THERAPY
51.2308 PHYSICAL THERAPY
51.2399 REHABILITATION/THERAPEUTIC SERVICES, OTHER

51.2704 NATUROPATHIC MEDICINE

HEALTH PROFESSIONS AND RELATED SCIENCES, OTHER 51.99

723 COMMUNICATION DISORDERS SCIENCES

COMMUNICATION DISORDERS SCIENCES AND SERVICES
COMMUNICATION DISORDERS, GENERAL
AUDIOLOGY/HEARING SCIENCES
SPEECH-LANGUAGE PATHOLOGY 51.02

51.0201 51 0202

51.0203

SPEECH-LANGUAGE PATHOLOGY AND AUDIOLOGY

N.E.C. = not elsewhere classified